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| Examiner-Initiated Interview Summary | Application No. 10/796,713 | Applicant(s) MIYAKE ET AL. | |
| | Examiner Kevin M. Bernatz | Art Unit 1773 | |

All Participants:

Status of Application: allowed

(1) Kevin M. Bernatz.

(3) _____

(2) Patrick Burns.

(4) _____

Date of Interview: 19 September 2006

Time: AM

Type of Interview:

- ☒ Telephonic
☐ Video Conference
☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)

Exhibit Shown or Demonstrated: ☐ Yes ☒ No
 If Yes, provide a brief description:

Part I.

Rejection(s) discussed:
N/A

Claims discussed:
1-3,13

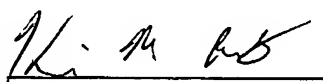
Prior art documents discussed:
N/A

Part II.

SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:
See Continuation Sheet

Part III.

- ☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.
☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.


(Examiner/SPE Signature)

(Applicant/Applicant's Representative Signature – if appropriate)

Continuation of Substance of Interview including description of the general nature of what was discussed: the Examiner indicated that amendments to claims 1 and 13 to positively recite the subject matter of claim 3 in combination with the I110/I200 ratio limitation of claim 2 would appear to be sufficient to overcome the art of record. The Examiner indicated that applicants' specification appeared to demonstrate that unexpected results were achieved by insuring that the claimed plated layer possessed 50 - 80 weight percent Fe and a I110/I200 ratio of < 0.8. The unexpected results were the combination of both a low Hc value of 600 A/m or less (7.5 Oe or less) and a Bs of at least 2.25 T. The prior art of record was deemed to not anticipate nor render obvious the unexpected results achieved by applicants..